## **Solid Waste Standard Volume to Weight Conversions**

**Mid-Point** 

Category	Recyclable Materials	Est. Weight (lbs) per 1 Cubic Yard	Weight per Yard
Glass			
<u></u>	Bottles		
	Whole	500-700 lbs.	600 lbs.
	Semicrushed	1000-1800 lbs.	1400 lbs.
	Crushed	1800-2700 lbs.	2,250 lbs.
Metals			
<u> </u>	Al Cans		
	Whole	50-75 lbs.	62.5 lbs.
	Compacted	250-430 lbs.	340 lbs.
	P		
	Ferrous		
	Whole		150 lbs.
	Flattened		850 lbs.
Plastics	1144461164		000 100.
Tastics	Whole uncompacted PET		40 lbs.
	Whole uncompacted HDPE		25 lbs.
	Mixed PET & HDPE		30 lbs.
Paper	Minted 121 & 1131 E		30 188.
1 apci	Newspaper		
	Uncompacted	360-505 lbs.	432.5 lbs.
	Compacted/baled	720-1000 lbs.	860 lbs.
	Old Corrugated Cardboard	720 1000 103.	000 103.
	Uncompacted	50-150 lbs.	100 lbs.
	Compacted	300-500 lbs.	400 lbs.
	Baled	700-1100 lbs.	900 lbs.
Yard Waste	Baled	700-1100 lbs.	900 108.
raru waste	Grass clippings		
		350-450 lbs.	400 lbs.
	Un-compacted	550-1500 lbs.	1025 lbs.
	Compacted	330-1300 fbs.	1023 108.
	Leaves	200 250 11	225 11-
	Uncompacted	200-250 lbs.	225 lbs.
MCXX	Compacted	300-450 lbs.	375 lbs.
MSW	Desidential ( ) 15	150 200 !!	225 11
	Residential (un-compacted)	150-300 lbs.	225 lbs.
	Commercial-industrial	300-600 lbs.	450 lbs.
	Compacted	500-1000 lbs.	750 lbs.
Cen	Landfill density	750-1250 lbs.	1000 lbs.
C&D	Desidential	100 (01 1)	272 11
	Residential	122-621 lbs.	372 lbs.
	Non-residential	100-1500 lbs.	750 lbs.
Od	Mixed (Res/Com)	50/50 Weighted Average	560 lbs.
Other			212 "
	Mixed Containers		212 lbs
	Textiles		200 lbs
	Monitors & TVS		35 lbs
	Computers (with peripherals)	0.11 00.11 77 1 05.11	25 lbs
	Propane Tanks	8 lbs per 20 lb Tank; 25 lbs per 100 lb tank	8 lbs or 25 lbs
	Lead Acid batteries	eWasteCanda.ca (monitors); Oregon DEO (computers)	45 lbs